Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		Vo.	ORIGEN-0009-D01					
First In	First Inventor Zai		ren SUN et al.					
Title	REGUL	REGULATED ANGIOGENESIS GENES AND POLYPEPTIDES						

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. 1. 🛛 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🛛 Specification [Total Pages | a. Computer Readable Form (CRF) b. Specification Sequence Listing on: (preferred arrangement set forth below) Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. 🖂 Information Disclosure Copies of IDS 4. 🖂 Drawing(s) (35 U.S.C.113) [Total Sheets 27] 1 Statement (IDS)/PTO-1449 Citations [Total Pages 5. Oath or Declaration 13. 🔲 **Preliminary Amendment** Newly executed (original or copy) 14. 🖂 Return Receipt Postcard (MPEP 503) b. 🛛 Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 15. 🔲 Certified Copy of Priority Document(s) completed) (if foreign priority is claimed) i. DELETION OF INVENTOR(S) 16. 🔲 Request and Certification under 35 U.S.C. 122 Signed statement attached deleting inventor(s) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 named in the prior application, see 37 CFR or its equivalent. 1.63(d)(2) and 1.33(b). Other: Request To Use Computer Readable Form Application Data Sheet. See 37 CFR 1.76 (CRF) From Parent Application 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional ☐ Continuation-in-part (CIP) ☐ Continuation of prior application No: 10 / 164,595 Prior application information: Examiner Maher M. Haddad Group / Art Unit: 1644 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS □ Customer Number or Bar Code Label or \square Correspondence address below 23599 Millen, White, Zelano & Branigan, P.C. Name 2200 Clarendon Blvd. Suite 1400 Address City 22201 Arlington Virginia State Zip Code Country **United States** Telephone 703-243-6333 Fax 703-243-6410 Name (Print/Type) Richard-M, Lebovitz Registration No. (Attorney/Agent) 37,067 Signature Date November 21, 2003

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Complete if Known Not Yet Assigned Application Number November 21, 2003 Filing Date First Named Inventor Zairen SUN et al. Maher M. Haddad **Examiner Name** Group / Art Unit 1644 OBICEN 0000 D01

TOTAL AMOU	JNI OF PAYI	VIENT (\$)	527		Attorne	ey Docke	t NO.	OKIC	SEN-0009 D01	
	METHOD OF F	PAYMENT (check	one)					FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADD	ITIONAL Large Entity		Small Entity		
Deposit Account 13-3402 Number					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
					1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit						50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Millen, White, Zelano & Branigan, P.C.						130	1053	130	Non-English specification	
Name						2,520	1812	2,520	For filing a request for reexamination	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27						1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🖾 Paymer	nt Enclosed:				1251	110	2251	55	Extension for reply within first month	
☑ Check Credit card Money Other Order						410	2252	205	Extension for reply within second month	
	FEE C				1253	930	2253	465	Extension for reply within third month	
FEE CALCULATION 1. BASIC FILING FEE						1,450	2254	725	Extension for reply within fourth month	
Large Entity	Small Entity				1255	1,970	2255	985	Extension for reply within fifth month	
	Fee Fee	Fee Description		Daid	1401	320	2401	160	Notice of Appeal	
• • •	Code (\$)	1 MICA - 600 - 6 - 4		ee Paid	1402	320	2402	160	Filing a brief in support of an appeal	
	2001 385	Utility filing fee	<u> </u>	985	1403	280	2403	140	Request for oral hearing	L
	2002 165 2003 260	Design filing fee Plant filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 750	2004 375	Reissue filing fee	,		1452	110	2452	55	Petition to revive – unavoidable	
1005 160	2005 80	Provisional filling	fee		1453	1,300	2453	650	Petition to revive – unintentional	
	SUBTOTA	1. (4)	[''	\$) 385	142	1,300	242	650	Utility issue fee (or reissue)	
	3051014	· L () /		4) 303	1502	470	2502	235	Design issue fee	
2. EXTRA CLAIN	N FEES				1503	630	2503	315	Plant issue fee	
			ee from	Fee	1460	130	1460	130	Petitions to the Commissioner	
otal Claims 31	-20** =		9 =	Paid 99	1807	130	1807	130	Petitions related to provisional applications	
dependent laims 4	-3** =	1 X	43 =	43	1806	180	1806	180	Submission of Information Disclosure Stmt	
lultiple 0 ependent		i_	145 =	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Fee Fee	-	lon		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in exce			1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86	2201 43	•	nt claims in excess of 3		1801	750	2801	375	Request for Continued Examination (RCE)	
1203 290	2203 145	•	Multiple dependent claim, if not paid							
1204 84 2204 42 ** Reissue independent claims over original patent			1802	900	1802	900	Request for expedited examination of a design application			
1205 18	2205 9	** Reissue cla over original p		ss of 20 and						<u></u>
	9	SUBTOTAL (2)	(\$) 142		Other fee (specify)					
		•	·		*Redu	ced by Ba	sic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY				Complete (if applicable)					
	Name (Print/Type)	Richard M. Lebovitz)4	egistration No. Attorney/Agent)	37,067	Telephone	(703) 243-6333		
	Signature	10	m			Date	November 21, 2003		

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